


FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. KCC-15,966		SERIAL NO. 10/023,207	
LIST OF PRIOR ART CITED BY APPLICANT <small>(Use several sheets if necessary)</small>				APPLICANT(S) Darryl Franklin CLARK et al.			
				FILING DATE 13 December 2001		GROUP	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
A	AA	3,338,992	08/1967	Kinney			
	AB	3,341,394	09/1967	Kinney			
	AC	3,502,538	03/1970	Petersen			
	AD	3,502,763	03/1970	Hartmann			
	AE	3,542,815	11/1970	Dobo et al.			
	AF	3,692,618	09/1972	Dorschner et al.			
	AG	3,802,817	04/1974	Matsuki et al.			
	AH	3,849,241	11/1974	Butin et al.			
	AI	3,901,236	08/1975	Assarsson et al.			
	AJ	4,076,833	02/1978	Edwards et al.			
B	AK	4,100,324	07/1978	Anderson et al.			
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	AL					YES	NO
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OTHER PRIOR ART <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>							
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A	AA	4,286,082	08/1981	Tsubakimoto et al.		/	
	AB	4,340,563	07/1982	Appel et al.			
	AC	4,530,353	07/1985	Lauritzen			
	AD	4,640,810	02/1987	Laursen et al.			
	AE	4,816,464	04/1989	Lau			
	AF	4,902,559	02/1990	Eschwey et al.			
	AG	5,108,820	04/1992	Kaneko et al.			
	AH	5,336,552	08/1994	Strack et al.			
	AI	5,382,400	01/1995	Pike et al.			
	AJ	5,670,044	09/1997	Ogata et al.			
C	AK	5,707,468	01/1998	Arnold et al.			

FOREIGN PATENT DOCUMENTS								
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<div style="float: left; border: 1px solid black; border-radius: 50%; padding: 5px; text-align: center; width: 100px;"> OIPE AUG 04 2003 PATENT & TRADEMARK OFFICE </div>							
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>[Signature]</i>	AA	5,981,410	11/1999	Hansen et al.			
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GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JS</i>	AA	4,939,016	07/1990	Radwanski et al.			
<i>JS</i>	AB	5,994,615	11/1999	Dodge, II et al.			
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PATENT AND TRADEMARK OFFICE

Sheet 1 of 1

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	WO 00/29658	05/2000	PCT				
	AM	EP 0 340 763 A1	11/1989	EPO				
	AN							
	AO							
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